



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		Docket Number 10020/26501	
Application Number 10/626,579	Filing Date July 25, 2003	Examiner Not Yet Assigned	Art Unit 2878
Invention Title MATERIALS AND STRUCTURES FOR ENHANCING THE PERFORMANCE OF ORGANIC LIGHT EMITTING DEVICES		Inventor(s) THOMPSON et al.	

Address to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. box 1450, Alexandria, VA 22313-1450 on

 $_{\text{Date:}} /0/7/04$

leg. No. 29,83]

Signature:

Thomas F. Meagher

- 1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the following references to the attention of the Examiner. The references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the attached PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b).
- 2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed, unless otherwise indicated.
- 3. It is believed that no fees are due in connection with this Information Disclosure Statement. However, should any fees be due, the Commissioner is authorized to charge Deposit Account No. 11-0600 for such fees. A duplicate copy of this communication is enclosed for charging purposes.

Dated: 10/7/04

By:

Thomas F. Meagher (Reg. Np. 29,831)

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SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT
PTO-1449

DOCKET NO. 10020/26501	SERIAL NO. 10/626,579
APPLICANT THOMPSON, et al.	
FILING DATE	

U. S. PATENT DOCUMENTS

PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
6,150,042	November 21, 2000	Tamano et al.			
6,245,449	June 21, 2001	Tamano et al.	ļ		
6,492,041	December 10, 2002	Ishiskawa et al.			
2003/0039858	February 27, 2003	Igarashi et al.			
2004/0155238	August 12, 2004	Thompson et al.			
	NUMBER 6,150,042 6,245,449 6,492,041 2003/0039858	NUMBER DATE 6,150,042 November 21, 2000 6,245,449 June 21, 2001 6,492,041 December 10, 2002 2003/0039858 February 27, 2003	NUMBER DATE NAME 6,150,042 November 21, 2000 Tamano et al. 6,245,449 June 21, 2001 Tamano et al. 6,492,041 December 10, 2002 Ishiskawa et al. 2003/0039858 February 27, 2003 Igarashi et al.	NUMBER DATE NAME 6,150,042 November 21, 2000 Tamano et al. 6,245,449 June 21, 2001 Tamano et al. 6,492,041 December 10, 2002 Ishiskawa et al. 2003/0039858 February 27, 2003 Igarashi et al.	NUMBER DATE NAME 6,150,042 November 21, 2000 Tamano et al. 6,245,449 June 21, 2001 Tamano et al. 6,492,041 December 10, 2002 Ishiskawa et al. 2003/0039858 February 27, 2003 Igarashi et al.

FOREIGN PATENT DOCUMENTS

					ĺ	TRANSLATION	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	WO 02/074015	September 19, 2002	PCT				
	WO 99/65961	December 23, 1999	PCT				

OTHER DOCUMENTS

EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
		Bacher et al., "Triphenylenes: a new class of hole transport material in organic light emitting diodes," SPIE, vol 3148, pp 313-320
		Vadim I. Adamovich et al., "New Charge-Carrier Blocking Materials for High Efficiency OLEDs," MRS Spring Meeting, April 2002, San Francisco, CA
		Vadim I. Adamovich et al., "New charge-carrier blocking materials for hig efficiency OLEDs," Organic Electronics, Vol 4, p 77-87 (2003)
Application in Blue-Violet-Emitting Fluorescent and Green-Emitti		Kenji Okumoto et al., "New Class of Hole-Blocking Amorphous Molecular Materials and their Application in Blue-Violet-Emitting Fluorescent and Green-Emitting Phosphorescent Organic Electroluminescent Devices," Chem. Mater., vol 15, pp 699-707 (2003)

	EXAMINER	DATE CONSIDERED
l	EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw	line through citation if not in conformance and

not considered. Include copy of this form with next communication to applicant.